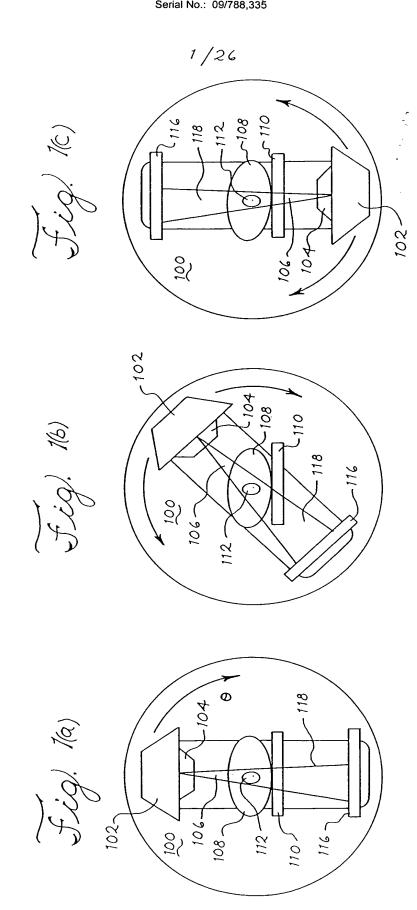
Patent Application i ONE-BEAM COMPUTERIZED TOMOGRAPHY WITH . T PANEL IMAGER Inventor(s): David A. Jaffray et al. Serial No.: 09/788,335

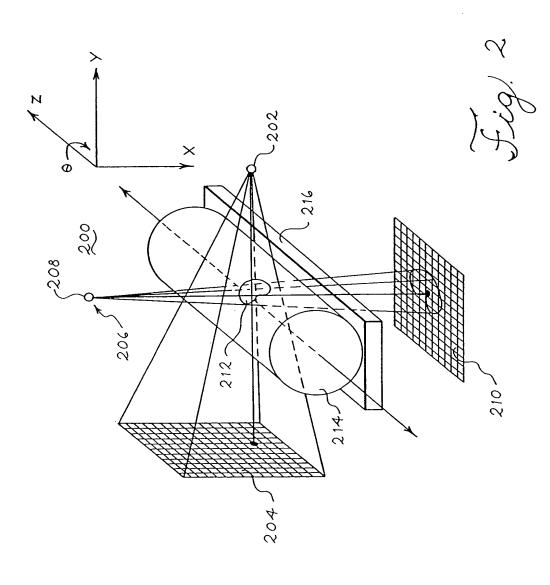
BY CLASS SUBC.

RATEMAN



Patent Application f DNE-BEAM COMPUTERIZED TOMOGRAPHY WITH A TRANEL IMAGER Inventor(s): David A. Jaffray et al. Serial No.: 09/788,335

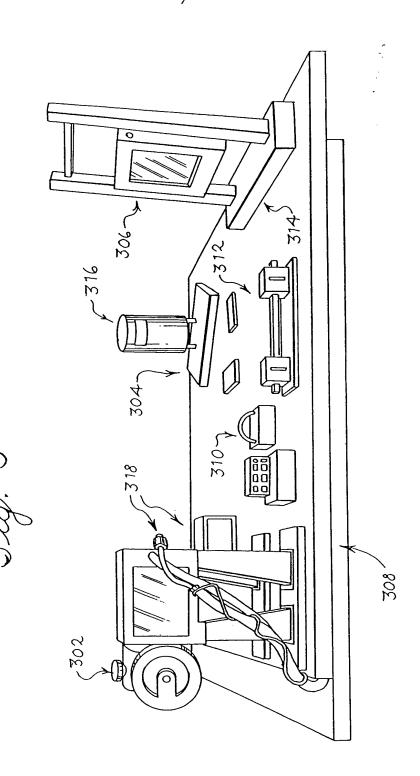
2/26



OVED O.G. FIG.
BY CLASS SUBC.

Patent Application f ONE-BEAM COMPUTERIZED TOMOGRAPHY WITH A CT PANEL IMAGER Inventor(s): David A. Jaffray et al.
Serial No.: 09/788,335

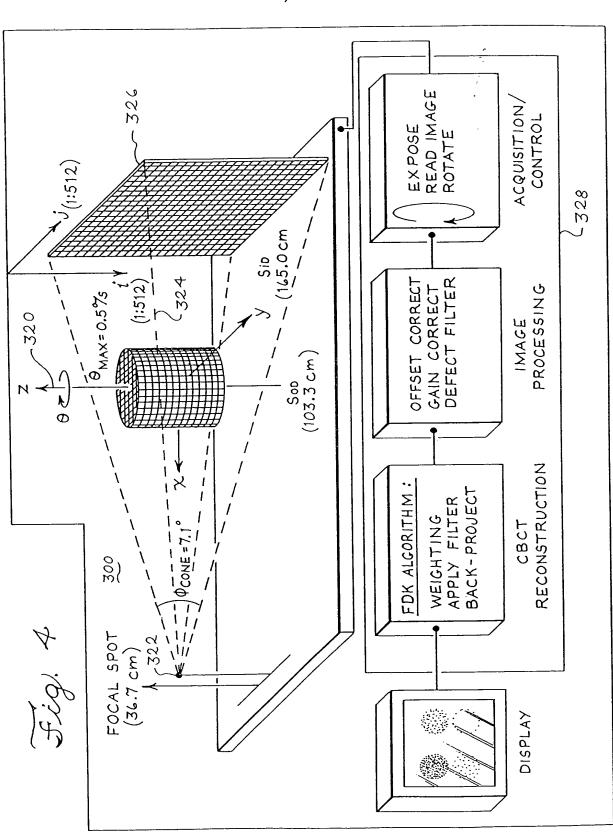
3/26



DVED O.G. FI BY CLASS

T PANEL IMAGER

Patent Application in ONE-BEAM COMPUTERIZED TOMOGRAPHY WITH A Inventor(s): David A. Jaffray et al.
Serial No.: 09/788,335





OVED O.G. FIG.
BY CLASS SUBC.

DQE

0.20

0.10

0.00

0.001

0.01

Patent Application : ONE-BEAM COMPUTERIZED TOMOGRAPHY WITH A T PANEL IMAGER Inventor(s): David A. Jaffray et al. Serial No.: 09/788,335

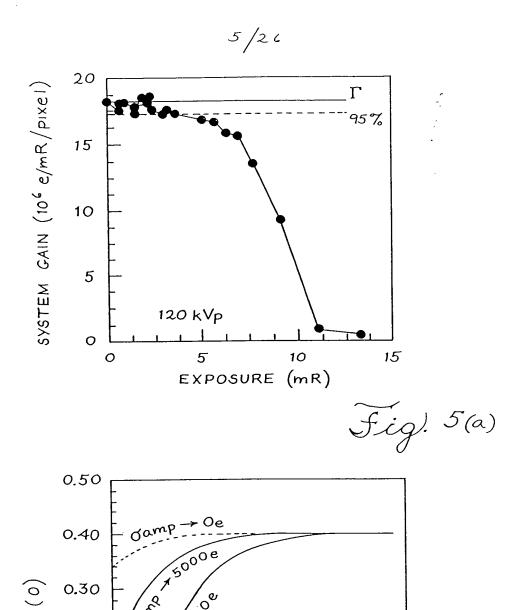


Fig. 5(b)

100 kVp

400 um pixels

133 mg/cm2Gd2O2S:Tb

0.1

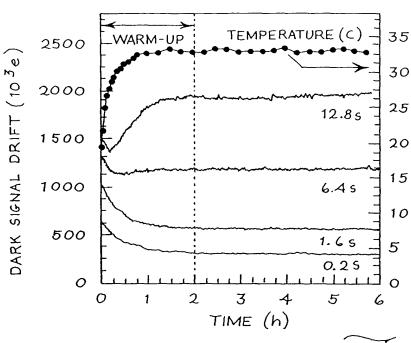
EXPOSURE (mR)

Patent Application is ONE-BEAM COMPUTERIZED TOMOGRAPHY WITH A T PANEL IMAGER Inventor(s): David A. Jaffray et al. Serial No.: 09/788,335

OVED O.G. FIG.

BY CLASS SUBC.

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Figl. 5(c)

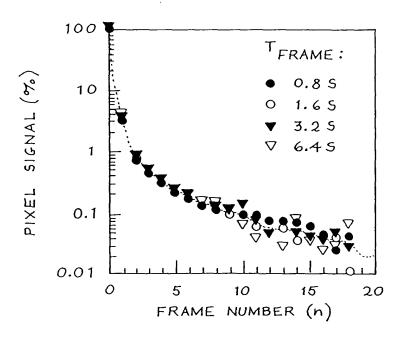
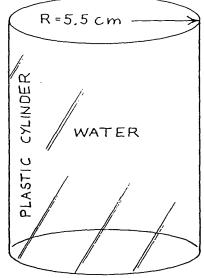


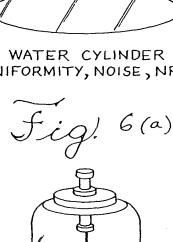
Fig. 5(d)

⋧

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WATER CYLINDER (UNIFORMITY, NOISE, NPS)

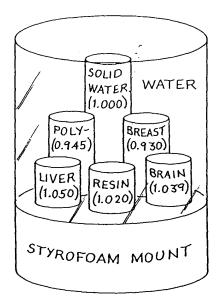




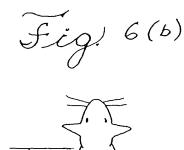
WATER

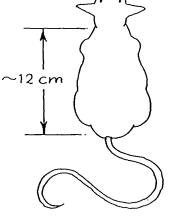
O. 254 mm STEEL WIRE





ELECTRON DENSITY PHANTHOM (CONTRAST, CT LINEARITY)



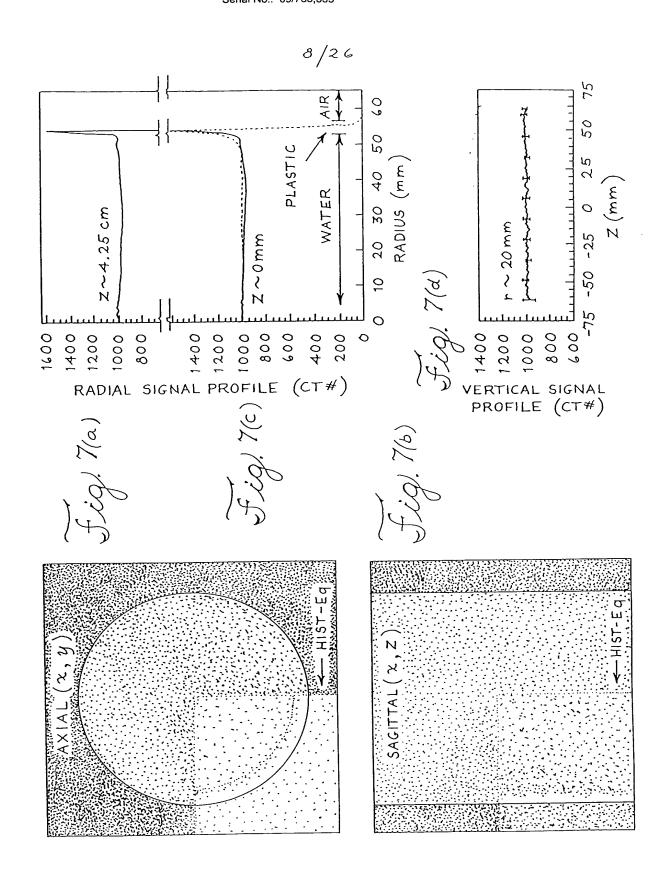


EUTHENIZED WISTAR RAT (SOFT TISSUE VISIBILITY, BONY DETAIL)

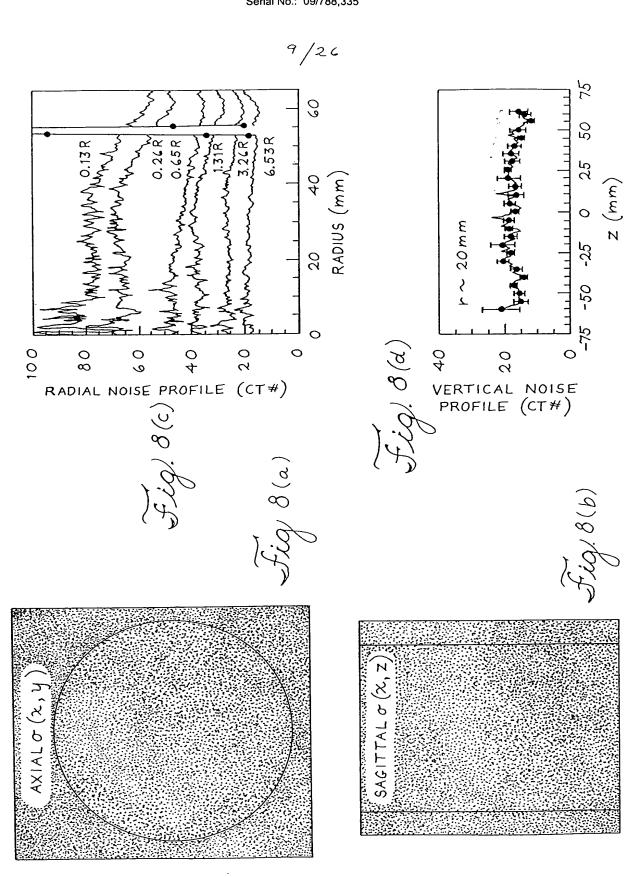
Fig. 6(d)

Patent Application ONE-BEAM COMPUTERIZED TOMOGRAPHY WITH AT PANEL IMAGER Inventor(s): David A. Jaffray et al. Serial No.: 09/788,335









Patent Application

ONE-BEAM COMPUTERIZED TOMOGRAPHY WITH AT PANEL IMAGER Inventor(s): David A. Jaffray et al.
Serial No.: 09/788,335



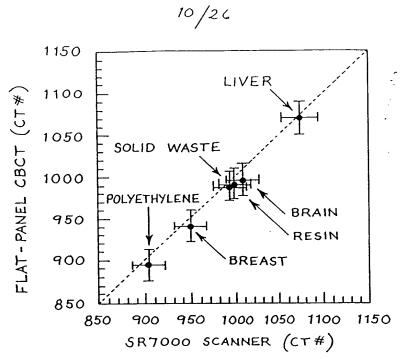
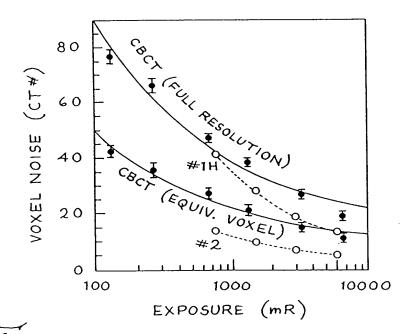
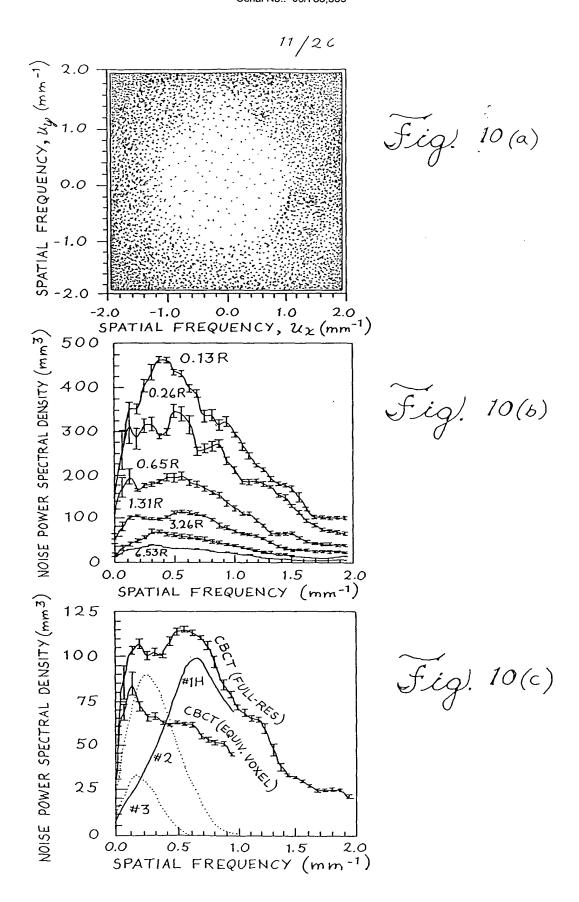
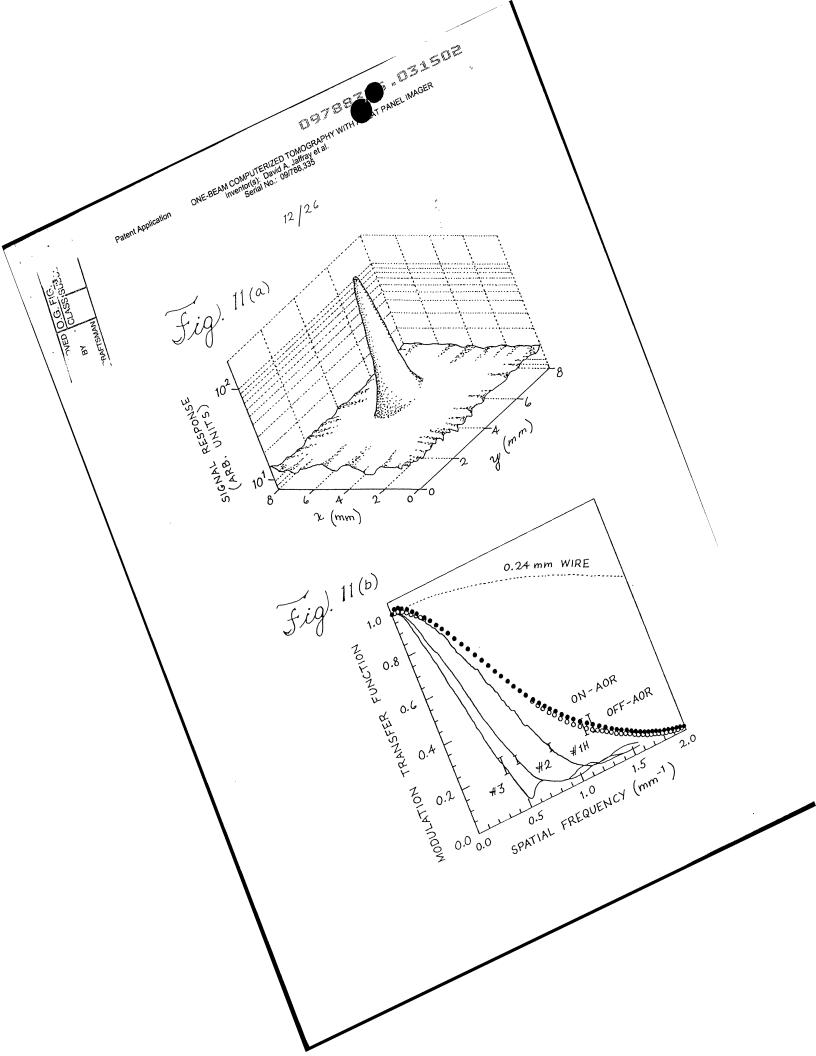


Fig. 9(a)



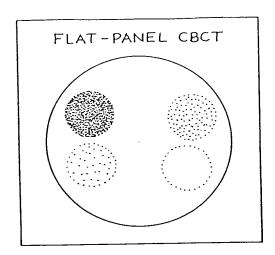






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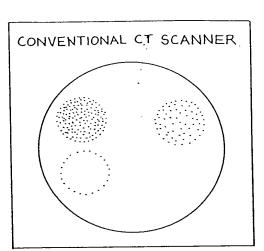


Fig. 12 (a)

Fig). 12(b)

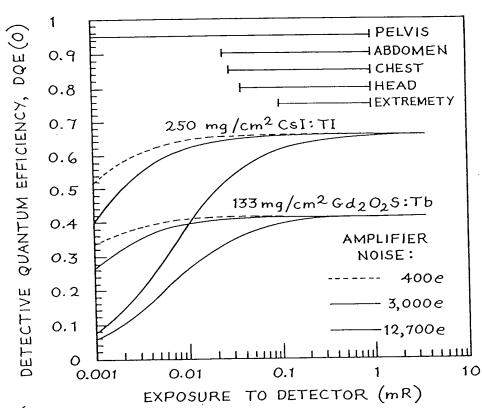
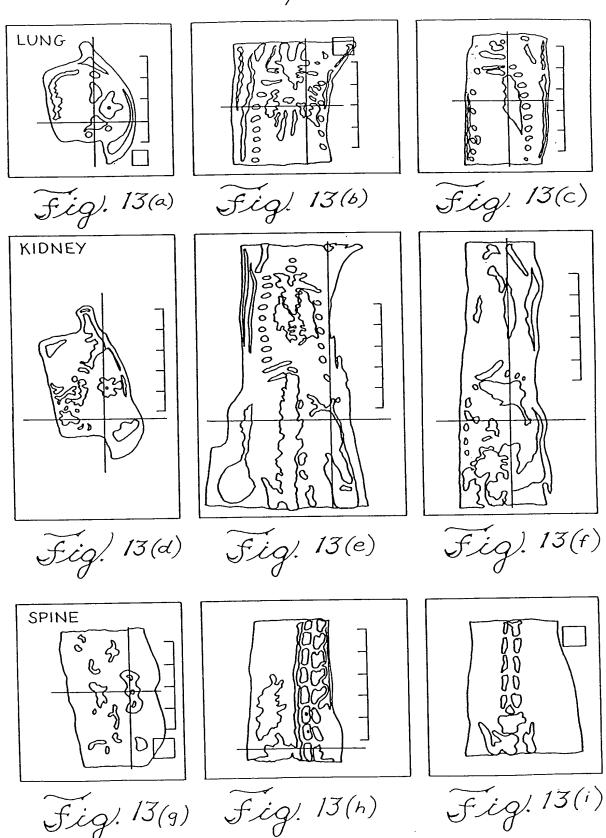


Fig. 16

Patent Application for the DNE-BEAM COMPUTERIZED TOMOGRAPHY WITH A Inventor(s): David A. Jaffray et al. Serial No.: 09/788,335

T PANEL IMAGER

OVED O.G. FIG.
BY CLASS SUBC.

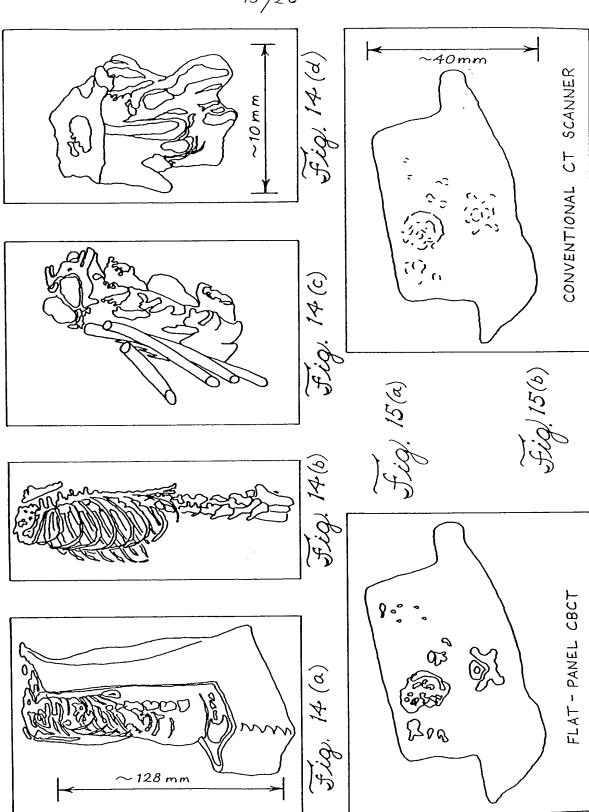


Patent Application f. ONE-BEAM COMPUTERIZED TOMOGRAPHY WITH A CAT PANEL IMAGER Inventor(s): David A. Jaffray et al. Serial No.: 09/788,335

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OVED O.G. FIG.

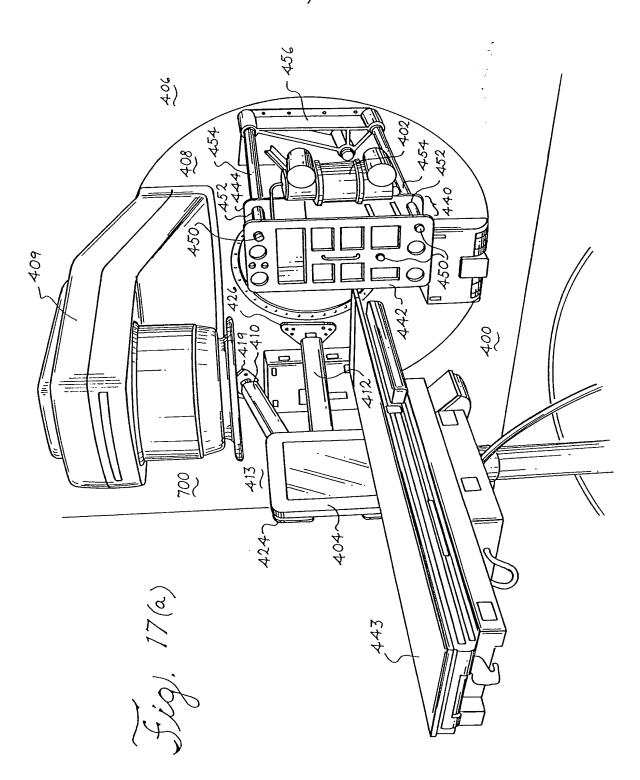
HAFTSMAN



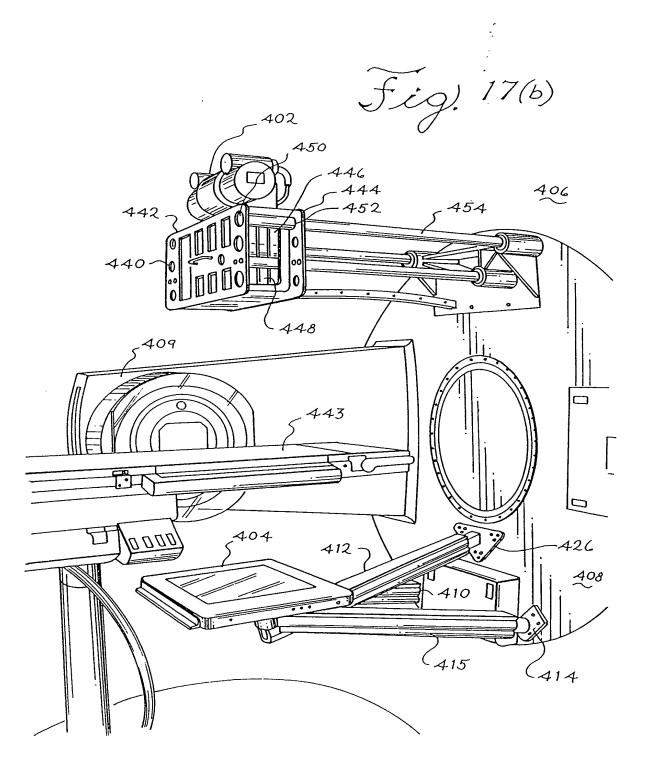
Patent Application IONE-BEAM COMPUTERIZED TOMOGRAPHY WITH A Inventor(s): David A. Jaffray et al. Serial No.: 09/788,335

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T PANEL IMAGER

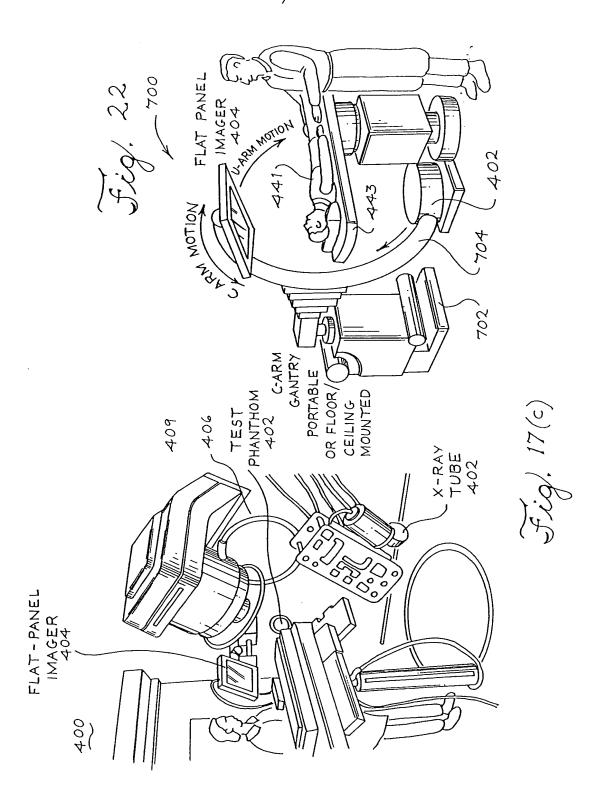


Patent Application f ONE-BEAM COMPUTERIZED TOMOGRAPHY WITH A CAT PANEL IMAGER Inventor(s): David A. Jaffray et al. Serial No.: 09/788,335



Patent Application f ONE-BEAM COMPUTERIZED TOMOGRAPHY WITH A T PANEL IMAGER Inventor(s): David A. Jaffray et al. Serial No.: 09/788,335

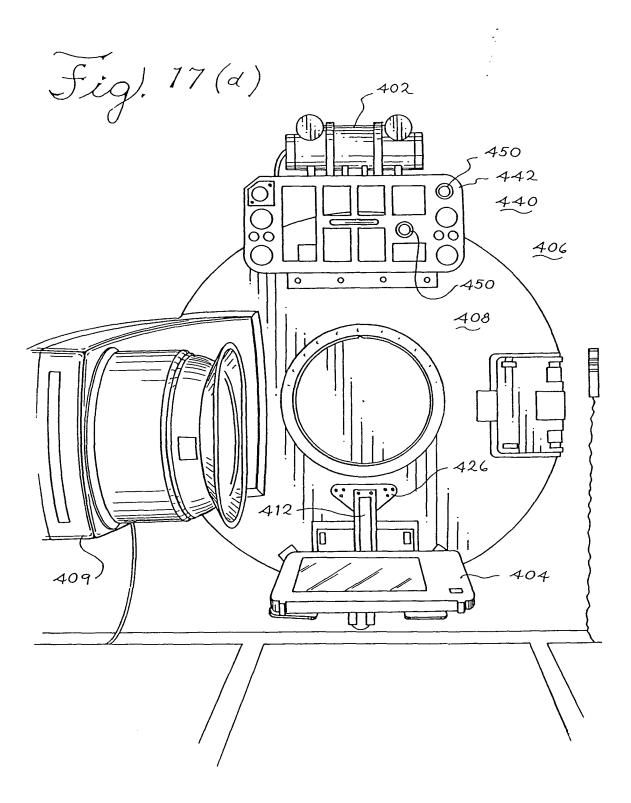
18/26



OVED O.G. FIG.
BY CLASS SUBC.

Patent Application in ONE-BEAM COMPUTERIZED TOMOGRAPHY WITH A LAT PANEL IMAGER Inventor(s): David A. Jaffray et al. Serial No.: 09/788,335

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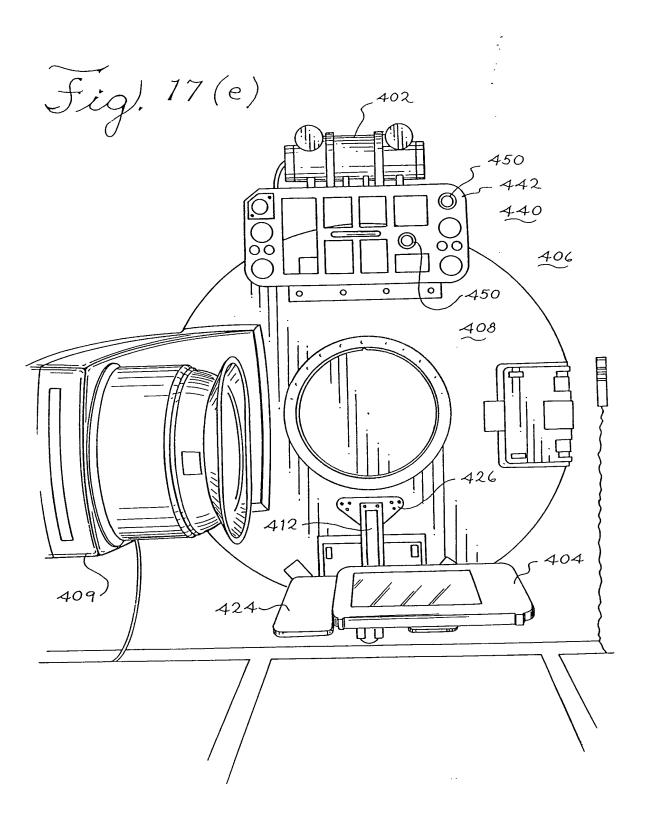


OVED O.G. FIG.

BY CLASSISUED.

Patent Application ONE-BEAM COMPUTERIZED TOMOGRAPHY WITH A LAT PANEL IMAGER Inventor(s): David A. Jaffray et al. Serial No.: 09/788,335

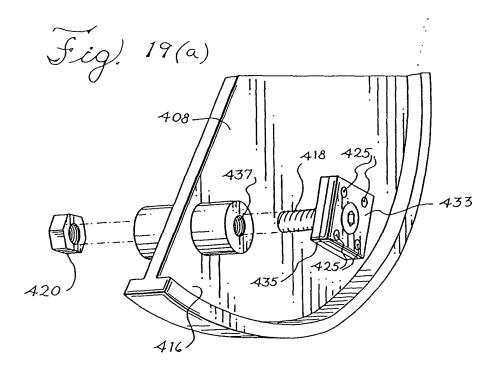
20/26

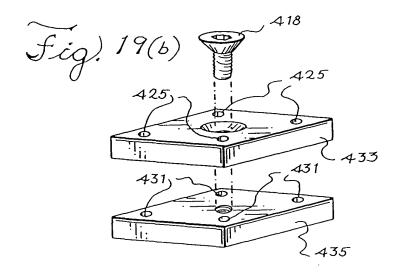


OVED O.G. FIG.
BY GLASS SUBC.

OVED O.G. FI.

"PRAFTSMAN

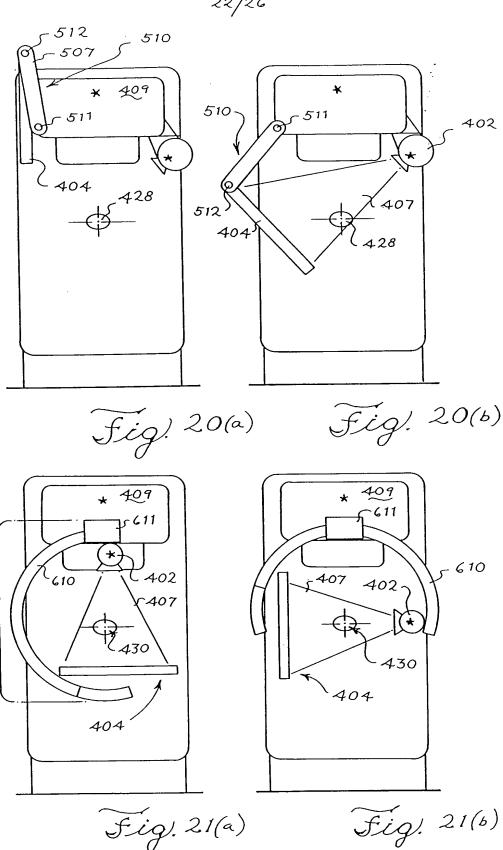




607

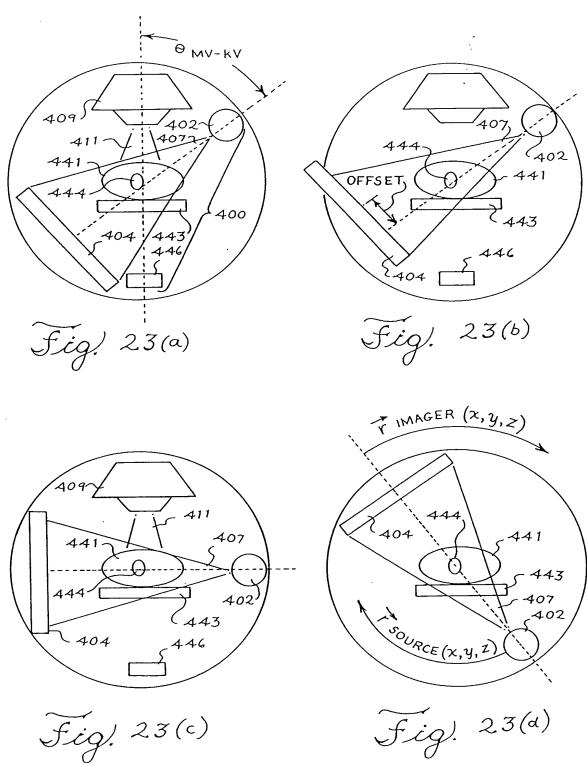
ONE-BEAM COMPUTERIZED TOMOGRAPHY WITH A Inventor(s): David A. Jaffray et al. Serial No.: 09/788,335 AT PANEL IMAGER





Patent Application : ONE-BEAM COMPUTERIZED TOMOGRAPHY WITH A CAT PANEL IMAGER Inventor(s): David A. Jaffray et al. Serial No.: 09/788,335

DIASSMAN 6 WA-KA



Patent Application : ONE-BEAM COMPUTERIZED TOMOGRAPHY WITH A LAT PANEL IMAGER Inventor(s): David A. Jaffray et al. Serial No.: 09/788,335



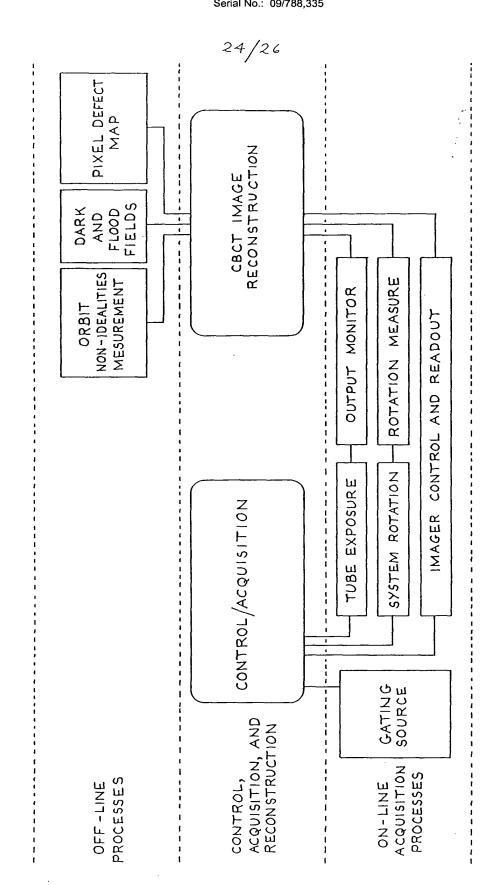


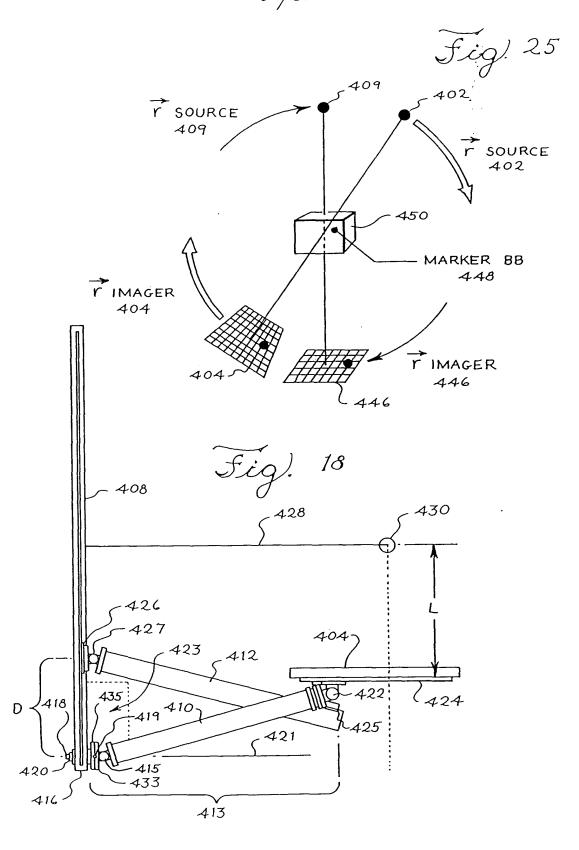
Fig. 24

ONE-BEAM COMPUTERIZED TOMOGRAPHY WITH A Inventor(s): David A. Jaffray et al. Serial No.: 09/788,335 Patent Application AT PANEL IMAGER

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OVED O.G. FIG.
BY CLASS SUBC.

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Patent Application for CONE-BEAM COMPUTERIZED TOMOGRAPHY WITH A FLAT PANEL IMAGER Inventor(s): David A. Jaffray et al.
Serial No.: 09/788,335

CLASS SUBC.

BY "PAFTSMAN

OVED O.G. FIG.

